

What is claimed is:

1. A dunnage bag for filling a space between two parallel rows of cargo , said dunnage bag comprising:

an air tight inner bag made of a flexible plastic sheet;

a valve means for inflating and deflating said inner bag.

an outer bag made of at least one layer of paper and enclosing said inner bag;

said outer bag further comprising a single main paper panel folded to form two broad sides, a bottom side, and a top side with two opposite edges glued together to form a tube; having two end edges;

said outer bag further comprising a pair of rectangular side paper panels, each side panel having one edge secured to said one end edge of said tube and an opposite edge secured to said another end edge to provide that said outer bag is formed having a substantially mattress shape when positioned in said space between said rows of cargo and said inner bag is filled with pressurized air.

2. The dunnage bag of claim 6 wherein said space between rows of cargo is in a range of 12 to 22 inches and said mattress shape has dimensions

said air tight inner bag an extruded high density polyethylene tube with vinyl acetate modification wherein each end of said tube is sealed and whereby said vinyl acetate modification increases elasticity of said inner bag.

a valve means for inflating and deflating said inner bag.

an outer bag made of at least one layer of paper and enclosing said inner bag;

said outer bag comprising a main paper panel folded to form two broad sides, a bottom side and a top side with two opposite edges glued together to form a tube having two end edges; and

a pair of rectangular side paper panels, one of said side panels having an edge secured to one of said end edges of said tube and another one of said side panels having an edge secured to said another one of said end edges of said outer bag comprises extensible Kraft paper, grade range between 40 to 90 pounds.

said tube operable arranged to provide that said outer bag is formed having a substantially mattress shape when positioned in said space between said rows of cargo and said inner bag is filled with pressurized air.

about 20 inches wide, a height selected from a range between 30 and 48 inches and a length selected from a range between 48 and 102 inches.

3. The dunnage bag of claim 2 wherein said inner bag comprises

an extruded high density polyethylene tube with vinyl acetate modification wherein each end of said tube is sealed and whereby said vinyl acetate modification increases elasticity of said inner bag.

4. The dunnage bag of claim 2 wherein said tube has a wall 0.1 millimeters thick;

5. The dunnage bag of claim 2 wherein said outer bag comprises extensible Kraft paper, grade range between 40 to 90 pounds.

6.. A dungare bag for filling a space between two parallel rows of cargo spaced greater than twelve inches apart and that provides sufficient protection to said parallel rows of cargo to surpass requirements defined by the American Association of Railroads for protecting said cargo when inflated to a pressure of at least 1/2 pounds per square inch, said dungaree bag comprising:

an air tight inner bag made of a flexible plastic sheet;